FORM PTO-1449

U.S. LEARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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APPLICANT(S) igor Galaev, et al. FILING DATE To be assigned

GROUP ART UNIT To be assigned

U.S. PATENT DOCUMENTS

							FILING DATE
EXAMINER		DOCUMENT	l				IF
INITIAL	REF	NUMBER	DATE	NAME	CLASS	SUBCLASS	APPROPRIATE
W.C.H	A1	4,055,469	25-Oct-77	Snoke, et al.	· -)	
An C . H	A2	5.010.183	23-Apr-91	Macfarlane	ĺ	1	

U.S. PATENT APPLICATION PUBLICATIONS

					I		FILING DATE
EXAMINER		DOCUMENT					IF
INITIAL	REF	NUMBER	DATE	NAME	CLASS	SUBCLASS	APPROPRIATE
M.C.H	А3	2002-010145	24-Jan-02	Wilson III, et al.	_		

FOREIGN PATENT DOCUMENTS

EXAMINER		DOCUMENT					TRANS	LATION
INITIAL	REF	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	0
M.C.H	B1	EP 0 281 390	07-Sep-88	EPO		-		
	B2	EP 1 031 626	30-Aug-00	EPO	1			
WEIT	B3	WO 99/29840	17-Jun-99	WIPO	-	1		

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent pages, Etc.)

EXAMII INITI		REF	
W.C.H		C1	IZUMRUDOV, V., et al., "Controllable Stability of DNA-Containing Polyelectrolyte Complexes in Water-Salt Solutions", <i>Biopolmers (Nucleic Acid Sciences)</i> , Volume 52, 1999, Page 94-108.
		C2	IZUMRUDOV, V., et al., "Polycomplexes – potential for bioseparation", <i>Bioseparation</i> , Volume 7, 1999, Page 207-220.
		C3	KABANOV, A., et al., "DNA Interpolyelectrolyte Complexes as a Tool for Efficient Cell Transformation", Biopolymers, Volume 31, 1991, Page 1437-1443.
		C4	ZELIKIN, A., et al., "Polyelectrolyte Complexes Formed by Calf Thymus DNA and Aliphatic lonenes: Unexpected Change in Stability upon Variation of Chain Length of lonenes of Different Charge Density", Macromol. Biosci., Volume 2, Number 2, 2002, Page 78-81.
		C5	RAMSDEN, D., et al., "Flocculation of cellular material in complex fermentation medium with the flocculant poly(diallyldimethylammonium chloride)", <i>Biolechnology Techniques</i> , Volume 12, Number 8, August 1998, Page 599-603.
M-C		C6	TOMAS, C., et al., "Efficient separation of natural ribonucleotides by low-pressure anion- exchange chromatography", <i>Blosis</i> , Accession Number PREV199396107533, and <i>Journal</i> of <i>Chromatography</i> , Volume 644, Number 2, 1993, Page 299-305.

EXAMINER

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DATE CONSIDERED

6/23/07

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.